STREAMLINING YOUR BUSINESS



PALOMAT[®] FLEXOMATIC

Fully automatic stacking and destacking

Insert or remove the pallets using a hand pallet truck, electric stacker, or a forklift truck. PALOMAT® Flexomatic detects the pallets via photo sensors after which they are automatically stacked or destacked one by one at floor level.

When selecting destacking, a stack of no more than 15 to 25 pallets will be inserted in the PALOMAT[®], after which the pallets are fully automatic destacked one by one. When selecting stacking, the pallets are inserted one by one, after

Space saving and a tidy

Optimised pallet flow

Reduced pallet costs

Increased efficiency

No manual pallet handling

Less absence due to illness

workplace

Improved work

environment

Your benefits with PALOMAT®

which the pallets are fully automatic stacked to no more than 15 to 25 pallets. The entire stack can subsequently be removed. PALOMAT[®] Flexomatic is only operated manually using the touch panel to change between stacking and destacking.

The PALOMAT[®] can handle all 4-way pallets in wood, plastic, and metal no matter the length, width or height.

We can customise the PALOMAT[®] to match exactly the pallet size you use.

Reduced time spent per

jammed fingers, and feet <u>Less truck driving</u>

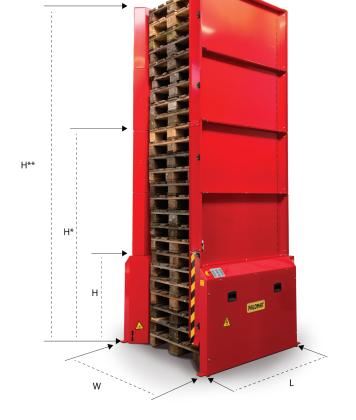
"Plug and Play" solution

LEAN-increased efficiency

Fewer back injuries,

with less resources

pallet





Models					Technical	
Article no.	Machine dimensions L x W x H (mm)	Pallet size L x W x H (mm)	Lifting ca- pacity (kg)	No. of pallets	Power source	Consumption
150001*	1520x1340x955/2350	1200x800x144	500	15	Compressed air 6-7 bar+100-240V AC, 50-60 Hz	36 litres per cycle
150002*	1520x1540x955/2350	1200x1000x150	500	15	Compressed air 6-7 bar+100-240V AC, 50-60 Hz	36 litres per cycle
150101**	1520x1340x3750	1200x800x144	800	25	Compressed air 6-7 bar+100-240V AC, 50-60 Hz	72 litres per.cycle
150102**	1520x1540x3750	1200x1000x150	800	25	Compressed air 6-7 bar+100-240V AC, 50-60 Hz	72 litres per cycle

* Incl. safety frame for 15 pallets

** Incl. safety frame for 25 pallets with gate for handling more than 15 pallets

Standard colours: RAL 3002 red, RAL 5002 blue, RAL 7032 grey and RAL 7035 grey

You can read more about PALOMAT® Flexomatic, options, technical data etc. on www.palomat.com

Control: Siemens S7-1200 Pneumatics: SMC

CE